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Institute of Technology and Management

(An Autonomous Institution)

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Department of Information Technology

VISION

To evolve into a premier engineering institute in the country by continuously enhancing the range of our competencies, expanding the gamut of our activities and extending the frontiers of our operations.

MISSION

Synergizing knowledge, technology and human resource, we impart the best quality education in Technology and Management. In the process, we make education more objective so that the efficiency for employability increases on a continued basis.



ADITYA

Institute of Technology and Management

(An Autonomous Institution)

Department of Information Technology

Vision of the Department

Create high-quality engineering professionals through research, innovation and teamwork for Information Technology services with outstanding faculty, facilities and education.

Mission of the Department

- M1: Information Technology program dedicates itself to provide students with a set of skills, knowledge and attitude that will permit its graduates to succeed and thrive as successful information technologists.
- M2: Enhance overall personality development which includes innovative thinking, Team work, entrepreneur skills, communication skills, employability skills and ethical conduct.
- M3: Ensuring effective teaching-learning process to provide in-depth knowledge of Inter disciplinary areas.
- M4: Providing industry interactions through consultancy and sponsored research for the societal needs.



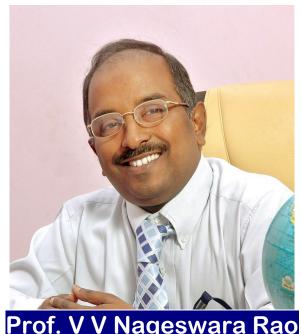
Dr. K. Someswara Rao Chairman

At AITAM, we are committed to excellence in everything we do. We strive to mould the students in balancing intellectual and practical skills to become leaders in all the fields of Technical know-how and Management. We have created the finest facilities for the students to make the most of their scholastic pursuits. We are closely aligned with the corporate world which ensures exchange of ideas and experiences that keep our curricula focused on current developments and challenges in the field of engineering. We are firmly committed to research and consulting activities to contribute to the development of the discipline of engineering. Our vitality lies in our spirit of innovation. Our strength lies in our pragmatic approach. Our success lies in our will to do.



Sri. L L Naidu Secretary

Aditya Institute of Technology and Management is founded to meet the increasing demand for competent engineering graduates. Within a short span of its inception, AITAM has grown to be a premier engineering college of its kind and has won laurels and kudos from the industry. The faculty and staff in AITAM are dedicated to providing first-class education that instils strong and potent basic knowledge for sound practice in science and engineering for the well-being of the society. The Institute offers curricula that nurtures creative thinking and prepares students for productive and rewarding careers. The Institute offers programmes that deepen learning experiences of our students and prepare them for successful careers as engineers.



Prof. V V Nageswara Rao Director

MESSAGE

Engineering education at AITAM is indeed a rewarding intellectual experience. The Institute prepares the engineering professionals of tomorrow imbued with insight, imagination and ingenuity to flourish as successful engineers. Our programs are attuned to the needs of the changing times. The classrooms are ultra-modern; the library and labs are cutting-edge; and all the members of the faculty are workaholic professionals and masters in their fields. Not surprisingly, our students are recruited by such renowned organizations as HCL, Satyam, WIPRO, INFOSYS, TCS, Visual Soft, Innova-Solutions and InfoTech. The exceptional dedication of our students, faculty and staff, and our collaborations with Industry and other institutions ensure that the Institute is well-poised to create a unique niche in the horizons of engineering education.



Principal

It is only through knowledge that man attains immortality. Knowledge has to expand or grow to remain as knowledge. The road to excellence is toughest, roughest and steepest in the Universe. The world requires and honors only excellence. Available information has to be directed by wisdom and intelligence to create new knowledge. Promotion of creativity is the new role of education. It is only through creative thinking that the present and future problems can be addressed to find dynamic solutions. Technology should be used to help remove poverty from the world. In fact forty per cent of the world's poor are in India. Confidence leads to capacity. It is faith in oneself that produces miracles. Education at AITAM helps build character, strengthen the mind, expand the intellect and establish a culture of looking at problems in a new perspective. The student is put through rigorous training so that he can stand on his own feet after leaving the portals of the Institute.



Dr. B V Ramana HOD, IT Department

Information Technology is a professional engineering discipline that deals with application of computers to store, retrieve, transmit and manipulate data. Our department has a team of qualified and experienced faculty and staff members and we are motivation both faculty and students continuously to improve the quality of education and to maintain its position of leadership in engineering and technology. The department guides the students to develop their technical skills and motivate them to learn in research methodology. Our department has been conducting National workshops and organizing seminars since its beginning to keep the faculty and students with the latest developments in the field of technical education. Our department faculties are actively published in reputed international and national journals and actively participated in various international and national conferences to publish papers.

	Faculty Publications 1. Chinta.ChandraSekhar , Chintada. Srinivasa Rao. "Secure Network Connectivity in the Cloud Computing Environment." International Journal								
	Inno	_	n in Co	,	Communication Engine				
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		SAZINE OF E EARCH 1.5 (201		·	CHNOLOGY, MANAG	EMENT AND			
		Facu	ulty W	orkshops /	Attended / Organize	ed			
SNo	o F	aculty Name	Dept.	Date	Workshop Title	Host Institute SCET, Narsapur			
1	Sri. J.	Udaykumar	IT	22nd – 24th Jul, 2013	Faculty Enabled Programme	conducted by Infosys Limited			
2.	Sri. B	Kishore Kumar	ΙΤ	24th – 30th Sep, 2013	Short Course on Wireless Sensor Networks : Theory and Challenges	IIT, Kanpur			
3.	Prof G	Prof G. Nageswara Rao		21st – 25th Oct, 2013	MHRD's National Mission for Teachers Management Capacity Enhancement Programme	IIM, Indore			
4.	Sri. Ch. Chandrasekhar		ΙT	28thOct-1st Nov, 2013	Continuing Professional Development Programme on Network Security Administration	ESCI, Hyderaba			
5.	Dr B.\	/. Ramana	IT	13th-15th Dec, 2013	Training Programme on Pedagology	NITTTR, Chandigharh			
				Industri	ial tours				
	S.No.	Year		Place					
	1 IV Years		Media3						
	2 III Years		Millineum, Visakhapatnam						
	3 II Years			Millineum, Visakhapatnam					

S.No.	Year	Place
1	IV Years	Media3
2	III Years	Millineum, Visakhapatnam
3	II Years	Millineum, Visakhapatnam





	Events organized by Professional Societies SNo Event Faculty Coordinator coordinator Achievements Engineers Day Celebrations (Sep 15th 2013) Sri T.Prabhakar Sri D.Lokanadham Sri D.Lokanadham Aptitude Test 26th july2013 Sri B.Ramesh Naidu							
SNo	Event	Faculty Coordinator	Student coordinator	Achievements				
1	Engineers Day Celebrations (Sep 15th 2013)	Dr.G Nageswara Rao Sri P.SaiviDjay Sri T.Prabhakar Sri D.Lokanadham	V.Mounika K.Keerthi M.Rohith	Learn time managementAnalytical skillsProblem solving skills				
2	Aptitude Test 26th july2013	Sri B.Ramesh Naidu	V.Mounika K.Keerthi M.Rohith	Learn time managementAnalytical skillsProblem solving skills				

